
AUBURN PRODUCT NEWS

Auburn Manufacturing Company

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MP-2N Pro-Formance[®]/MicroPore[®] Gasket Material

Specification Data Sheet

F729000M9

Description

MP-2N from Auburn is specifically engineered for automotive powertrain, marine and small engine applications. It provides excellent sealability for coolant lubrication, and induction systems. It conforms well to irregular flange surfaces and is intended for applications with short duration maximum temperatures up to 205°C (400°F).

Property:

Specification:

Method:

| | | |
|---|--------------------|-------------|
| Density , g/cc (lb/cu. ft.) | 1.35 (84) (min.) | ASTM F 1315 |
| Compressibility , % (at 34.5Mpa) | 13 – 25 | ASTM F 36 |
| Recovery , % | 35 (min.) | ASTM F 36 |
| Tensile Strength , AMD,Mpa (psi) | 8.28 (1200) (min.) | ASTM F 152 |
| Binder Type | Nitrile Butadiene | |

Remarks and related documents:

Specification Values determined by test methods required for ASTM F-104. Type 7 materials.

Ordering Information: MP-2N is available in thicknesses of .015", .020", .025", .031", .047" and .062", in rolls @ 40" wide continuous length or sheets @ 40" x 36. **Auburn can die cut, stamp, slit-to-width, strip, sheet, or apply pressure sensitive adhesive to MP-2N in accordance with your exact specifications.**

GASKETS • PADS • SEALS • BUSHINGS • SPACERS
